

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	310	(phase near4 (control\$4 or adjust\$4)) and ((serial\$4parallel or S\$1P) near4 conver\$4) and (ifft or (inverse adj fourier))	US-PGPUB; USPAT	OR	ON	2009/12/31 19:30
L2	20	L1 and (orthogonal\$4 with polariz\$5)	US-PGPUB; USPAT	OR	ON	2009/12/31 19:30
L3	605	xpd	US-PGPUB; USPAT	OR	ON	2009/12/31 19:34
L4	17	L3 and ("375"/\$3. ccls.)	US-PGPUB; USPAT	OR	ON	2009/12/31 19:34
L5	10	modulat\$3 and (space\$1time adj cod\$3) and ((serial\$4parallel or s\$1p) adj convert\$3) and ifft and ((orthogonal\$2 or vertical\$2) near4 polariz\$5)	US-PGPUB; USPAT	OR	ON	2009/12/31 19:40
L6	74	(modulat\$3 same STBC) and ifft	US-PGPUB; USPAT	OR	ON	2009/12/31 19:46
L7	235	(STBC or space \$1time) and ((orthogonal\$2 or horizontal) near5 polariz\$5)	US-PGPUB; USPAT	OR	ON	2009/12/31 19:55

L8	19	L7 and (serial \$4parallel or (s \$4p adj convert \$3))	US- PGPUB; USPAT	OR	ON	2009/12/31 19:55
L9	102	("same" with inclination) and (MIMO or diversity)	US- PGPUB; USPAT	OR	ON	2009/12/31 19:56
L10	0	9 and (375/260 375/267 375/299 375/295).ccls.	US- PGPUB; USPAT	OR	ON	2009/12/31 19:56

**12/ 31/ 2009 7:57:09 PM**

**C:\ Documents and Settings\ Lnguyen35\ My Documents\ EAST\ Workspaces  
 \ 10585959 - OFDM polarization with prephasing.wsp**